Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100523\
Data File : VX038106.D
Acq On : 05 Oct 2023 17:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 05 17:47:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	50.000	50.000	0.0	89	0.00
2	T	Dichlorodifluoromethane	50.000	51.464	-2.9	89	0.00
3	P	Chloromethane	50.000	47.706	4.6	92	0.00
4	C	Vinyl Chloride	50.000	53.845	-7.7#	96	0.00
5	T	Bromomethane	50.000	58.318	-16.6	96	0.00
6	T	Chloroethane	50.000	61.685	-23.4	102	0.00
7	T	Trichlorofluoromethane	50.000	58.392	-16.8	104	0.00
8	T	Diethyl Ether	50.000	58.340	-16.7	104	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.863	-1.7	91	0.00
10	T	Methyl Iodide	50.000	50.600	-1.2	90	0.00
11	T	Tert butyl alcohol	250.000	250.567	-0.2	90	0.00
12	CM	1,1-Dichloroethene	50.000	51.150	-2.3#	91	0.00
13	T	Acrolein	250.000	275.297	-10.1	109	0.00
14	T	Allyl chloride	50.000	50.309	-0.6	90	0.00
15	T	Acrylonitrile	250.000	257.166	-2.9	92	0.00
16	T	Acetone	250.000	236.457	5.4	88	0.00
17	T	Carbon Disulfide	50.000	46.767	6.5	88	0.00
18	T	Methyl Acetate	50.000	51.843	-3.7	93	0.00
19	T	Methyl tert-butyl Ether	50.000	51.948	-3.9	92	0.00
20	T	Methylene Chloride	50.000	47.583	4.8	93	0.00
21	T	trans-1,2-Dichloroethene	50.000	50.892	-1.8	89	0.00
22	T	Diisopropyl ether	50.000	53.478	-7.0	93	0.00
23	T	Vinyl Acetate	250.000	272.242	-8.9	93	0.00
24	P	1,1-Dichloroethane	50.000	51.204	-2.4	92	0.00
25	T	2-Butanone	250.000	255.853	-2.3	92	0.00
26	T	2,2-Dichloropropane	50.000	50.776	-1.6	88	0.00
27	T	cis-1,2-Dichloroethene	50.000	52.002	-4.0	94	0.00
28	T	Bromochloromethane	50.000	54.220	-8.4	91	0.00
29	T	Tetrahydrofuran	250.000	260.703	-4.3	94	0.00
30	C	Chloroform	50.000	54.186	-8.4#	94	0.00
31	T	Cyclohexane	50.000	52.293	-4.6	90	0.00
32	T	1,1,1-Trichloroethane	50.000	53.529	-7.1	91	0.00
33	S	1,2-Dichloroethane-d4	50.000	50.815	-1.6	89	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35	S	Dibromofluoromethane	50.000	51.698	-3.4	91	0.00
36	T	1,1-Dichloropropene	50.000	51.250	-2.5	93	0.00
37	T	Ethyl Acetate	50.000	52.704	-5.4	94	0.00
38	T	Carbon Tetrachloride	50.000	52.876	-5.8	91	0.00
39	T	Methylcyclohexane	50.000	51.779	-3.6	89	0.00
40	TM	Benzene	50.000	53.736	-7.5	93	0.00
41	T	Methacrylonitrile	50.000	52.968	-5.9	93	0.00
42	TM	1,2-Dichloroethane	50.000	53.278	-6.6	93	0.00
43	T	Isopropyl Acetate	50.000	54.054	-8.1	92	0.00
44	TM	Trichloroethene	50.000	52.488	-5.0	91	0.00
45	C	1,2-Dichloropropane	50.000	53.756	-7.5#	94	0.00
46	T	Dibromomethane	50.000	53.126	-6.3	94	0.00
47	T	Bromodichloromethane	50.000	54.844	-9.7	91	0.00
48	T	Methyl methacrylate	50.000	54.490	-9.0	93	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	1027.292	-2.7	88	0.00
50	S	Toluene-d8	50.000	51.950	-3.9	91	0.00
51	T	4-Methyl-2-Pentanone	250.000	269.188	-7.7	94	0.00
52	CM	Toluene	50.000	54.364	-8.7#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	56.379	-12.8	92	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.321	-10.6	92	0.00
55	T	1,1,2-Trichloroethane	50.000	52.991	-6.0	92	0.00
56	T	Ethyl methacrylate	50.000	55.105	-10.2	93	0.00
57	T	1,3-Dichloropropane	50.000	54.332	-8.7	93	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	261.950	-4.8	91	0.00
59	T	2-Hexanone	250.000	269.191	-7.7	94	0.00
60	T	Dibromochloromethane	50.000	56.589	-13.2	94	0.00
61	T	1,2-Dibromoethane	50.000	54.497	-9.0	93	0.00
62	S	4-Bromofluorobenzene	50.000	52.703	-5.4	93	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	51.352	-2.7	90	0.00
65	PM	Chlorobenzene	50.000	51.641	-3.3	93	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.861	-11.7	94	0.00
67	C	Ethyl Benzene	50.000	52.937	-5.9#	93	0.00
68	T	m/p-Xylenes	100.000	105.308	-5.3	93	0.00
69	T	o-Xylene	50.000	52.773	-5.5	95	0.00
70	T	Styrene	50.000	54.620	-9.2	95	0.00
71	P	Bromoform	50.000	48.740	2.5	92	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73	T	Isopropylbenzene	50.000	52.898	-5.8	93	0.00
74	T	N-amyl acetate	50.000	55.917	-11.8	93	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.902	-7.8	95	0.00
76	T	1,2,3-Trichloropropane	50.000	53.860	-7.7	95	0.00
77	T	Bromobenzene	50.000	51.936	-3.9	93	0.00
78	T	n-propylbenzene	50.000	52.980	-6.0	94	0.00
79	T	2-Chlorotoluene	50.000	51.799	-3.6	94	0.00
80	T	1,3,5-Trimethylbenzene	50.000	53.923	-7.8	94	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	48.957	2.1	90	0.00
82	T	4-Chlorotoluene	50.000	52.598	-5.2	94	0.00
83	T	tert-Butylbenzene	50.000	54.239	-8.5	96	0.00
84	T	1,2,4-Trimethylbenzene	50.000	54.121	-8.2	94	0.00
85	T	sec-Butylbenzene	50.000	53.635	-7.3	93	0.00
86	T	p-Isopropyltoluene	50.000	54.033	-8.1	94	0.00
87	T	1,3-Dichlorobenzene	50.000	51.330	-2.7	93	0.00
88	T	1,4-Dichlorobenzene	50.000	51.199	-2.4	95	0.00
89	T	n-Butylbenzene	50.000	52.604	-5.2	92	0.00
90	T	Hexachloroethane	50.000	54.619	-9.2	91	0.00
91	T	1,2-Dichlorobenzene	50.000	52.430	-4.9	95	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	54.530	-9.1	92	0.00
93	T	1,2,4-Trichlorobenzene	50.000	51.180	-2.4	93	0.00
94	T	Hexachlorobutadiene	50.000	49.862	0.3	91	0.00
95	T	Naphthalene	50.000	52.203	-4.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.436	-2.9	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6